

### **REMARKS/ARGUMENTS**

The Applicant thanks the Examiner for the Office Action December 15, 2006.

#### **Claim Rejections - 35 USC § 103**

The Applicant maintains that the present invention is not obvious in view of the combination of Perazza and newly cited Sekendur.

The Applicant notes that Perazza requires a bill document to be filled in by a conventional marking pen, mailed to a payer's bank (column 15, lines 40-42) and scanned by a conventional optical character reader (column 16, lines 49-51).

In other words, Perazza uses well-known barcode technology to facilitate banking services. It must be fairly said that conventional barcode technology is at the heart of Perazza's system. Each piece of account information derived from Perazza's form is encoded in conventional barcodes encoding a Bill Payer's account number and each Biller's account number (column 16, lines 32-34).

Thus, Perazza's form is identified by barcodes individually encoding account information. As regards the user input, Perazza goes on to state that:

*Although the most efficient and reliable way of reading individually written numbers is the use of barcoded information, handwriting recognition algorithms have been developed which are relatively accurate.*

Perazza then recognizes that user input user may be captured by handwriting recognition protocols. Equally, it might be reasonable for Perazza to employ Sekendur's method of capturing handwriting by using encoded x-y coordinates.

However, where the present invention differs is that there is no separate barcode that needs to be scanned in order to identify account information. As specified in claim 1, "each tag contains coded data indicative of an identity of the bill and a location of that tag on the bill".

Hence, the present invention combines bill identity and location data into *each* tag printed on the bill. The result is that there is no need for a separate barcode identifying the bill.

There is no teaching or suggestion in Perazza to somehow combine his barcoded account information into the user input fields. In short, it would be impossible for Perazza to do so. Even if Perazza decided to modify his form by incorporating the teachings from Sekendur, he would still not arrive at the present invention. That would require incorporating bill identity data into Sekendur's x-y position tags. Neither Perazza nor Sekendur provides the skilled person with any motivation to do this.

In addition, it should be pointed out that to arrive at the present invention requires a change in the principle of operation of Perazza (MPEP 2143.01). Perazza relies on an optical reader scanning barcoded account information and then correlating user input to this account information. In this regard, the Examiner is respectfully referred to *In re Ratti*, 270 F.2d 810, 123 USPQ 349, where it was held that a combination is not obvious if the "suggested combination of references would require a substantial reconstruction and redesign of the

elements shown in [the primary reference] as well as a change in the basic principle under which the [primary reference] construction was designed to operate." The reconstruction and redesign of either Perazza's barcodes or Sekendur's x-y position code to end up at the present invention unequivocally leads to a change in the basic principle under which Perazza was designed to operate. In such circumstances, the Applicant submits that the combination of prior art references cannot be lead to a finding of obviousness.

### Specification

Pages 1-3 of the specification have been amended to update the list of co-pending applications to patent numbers. The Applicant submits that this amendment introduces no new matter.

It is respectfully submitted that all of the Examiner's objections have been successfully traversed. Accordingly, it is submitted that the application is now in condition for allowance. Reconsideration and allowance of the application is courteously solicited.

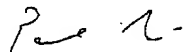
Very respectfully,

Applicant/s:



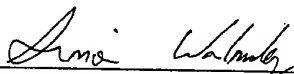
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